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TERMINAL (ENTER 1, 2, 3, OR ?):2

NEWS	1	Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	"Ask CAS" for self-help around the clock
NEWS	3 FEB 25	CA/CAPLUS - Russian Agency for Patents and Trademarks (ROSPATENT) added to list of core patent offices covered
NEWS	4 FEB 28	PATDPAFULL - New display fields provide for legal status data from INPADOC
NEWS	5 FEB 28	BABS - Current-awareness alerts (SDIs) available
NEWS	6 FEB 28	MEDLINE/LMEDLINE reloaded
NEWS	7 MAR 02	GBFULL: New full-text patent database on STN
NEWS	8 MAR 03	REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS	9 MAR 03	MEDLINE file segment of TOXCENTER reloaded
NEWS	10 MAR 22	KOREAPAT now updated monthly; patent information enhanced
NEWS	11 MAR 22	Original IDE display format returns to REGISTRY/ZREGISTRY
NEWS	12 MAR 22	PATDPASPC - New patent database available
NEWS	13 MAR 22	REGISTRY/ZREGISTRY enhanced with experimental property tags
NEWS	14 APR 04	EPFULL enhanced with additional patent information and new fields
NEWS	15 APR 04	EMBASE - Database reloaded and enhanced
NEWS	16 APR 18	New CAS Information Use Policies available online
NEWS	17 APR 25	Patent searching, including current-awareness alerts (SDIs), based on application date in CA/CAplus and USPATFULL/USPAT2 may be affected by a change in filing date for U.S. applications.
NEWS	18 APR 28	Improved searching of U.S. Patent Classifications for U.S. patent records in CA/CAplus
NEWS	19 MAY 23	GBFULL enhanced with patent drawing images
NEWS	20 MAY 23	REGISTRY has been enhanced with source information from CHEMCATS
NEWS	21 MAY 26	STN User Update to be held June 6 and June 7 at the SLA 2005 Annual Conference
NEWS	22 JUN 06	STN Patent Forums to be held in June 2005
NEWS	23 JUN 06	The Analysis Edition of STN Express with Discover! (Version 8.0 for Windows) now available
NEWS EXPRESS		JANUARY 10 CURRENT WINDOWS VERSION IS V7.01a, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 10 JANUARY 2005
NEWS HOURS		STN Operating Hours Plus Help Desk Availability
NEWS INTER		General Internet Information
NEWS LOGIN		Welcome Banner and News Items
NEWS PHONE		Direct Dial and Telecommunication Network Access to STN
NEWS WWW		CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 13:01:31 ON 08 JUN 2005

=> file medline, biosis, uspatfull, embase, capplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	2.10	2.10

FILE 'MEDLINE' ENTERED AT 13:07:31 ON 08 JUN 2005

FILE 'BIOSIS' ENTERED AT 13:07:31 ON 08 JUN 2005

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FILE 'USPATFULL' ENTERED AT 13:07:31 ON 08 JUN 2005

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=> s trichosanthin
L1 1538 TRICHOSANTHIN

```
=> dup rem l1
PROCESSING COMPLETED FOR L1
L2      967 DUP REM L1 (571 DUPLICATES REMOVED)
```

=> s L2 AND (mutation or modification)
L3 259 L2 AND (MUTATION OR MODIFICATION)

```
=> s L2 AND amino(w)acid(w)modification
      3 FILES SEARCHED...
L4          1 L2 AND AMINO(W)  ACID(W)  MODIFICATION
```

=> d 14 ibib ti abs

L4 ANSWER 1 OF 1 USPATFULL on STN
ACCESSION NUMBER: 2003:311808 USPATFULL
TITLE: Chimeric molecules for cleavage in a treated host
INVENTOR(S): Rutter, William J., San Francisco, CA, UNITED STATES

PATENT INFORMATION: US 2003219402 A1 20031127
APPLICATION INFO.: US 2003-367555 A1 20030214 (10)

NUMBER DATE

PRIORITY INFORMATION: IIS 2002-357740P 20020214 (60)

PRIORITY INFORMATION: 05 2002
DOCUMENT TYPE: Utility

DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: COOLEY GODWARD LLP ATTN: PATENT GROUP 11951 FREEDOM

DRIVE, SUITE 1700, ONE FREEDOM SQUARE- RESTON TOWN
CENTER, RESTON, VA, 20190-5061

NUMBER OF CLAIMS: 105

EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 1 Drawing Page(s)

LINE COUNT: 3621

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

TI Chimeric molecules for cleavage in a treated host

AB The present invention relates to chimeric molecules containing component molecules that are linked together in a non-naturally occurring manner where the linker contains at least one enzyme cleavage site, and the enzyme cleavage site is engineered to be cleaved by an enzyme in a treated subject. The present invention also relates to compositions and kits containing the chimeric molecules, methods of making the chimeric molecules in a production host, methods of using the present chimeric molecules for diagnostic, prophylactic, therapeutic, and nutritional purposes in subjects requiring such.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d his

(FILE 'HOME' ENTERED AT 13:01:31 ON 08 JUN 2005)

FILE 'MEDLINE, BIOSIS, USPATFULL, EMBASE, CAPLUS' ENTERED AT 13:07:31 ON
08 JUN 2005

L1 1538 S TRICHOSANTHIN

L2 967 DUP REM L1 (571 DUPLICATES REMOVED)

L3 259 S L2 AND (MUTATION OR MODIFICATION)

L4 1 S L2 AND AMINO(W)ACID(W)MODIFICATION

=>

---Logging off of STN---

=>

Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	21.36	23.46

STN INTERNATIONAL LOGOFF AT 13:12:23 ON 08 JUN 2005

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11	trichosanthin.clm.	USPAT	OR	OFF	2005/06/08 11:57
L2	1	ke-yi-bao.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/08 11:53
L3	1	nie-hui-ling.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/08 11:53
L4	5	435/69.1.ccls. AND tricosanthin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/08 11:54
L5	3	530/300.ccls. AND trichosanthin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/08 11:54
L6	3	"5541110"	USPAT	OR	OFF	2005/06/08 11:54
L7	7	(ectopic ADJ pregnancy).clm.	USPAT	OR	OFF	2005/06/08 11:54
L8	3	trichosanthin.clm. AND leukemia	USPAT	OR	OFF	2005/06/08 11:55
L9	7	"5077390"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/08 11:55
L10	3	"5532214"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/08 11:55
L11	2	WO-9012097-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/08 11:56
L12	2	WO-9640867-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/08 11:55
L14	2	514/12.ccls. AND trichosanthin.clm.	USPAT	OR	OFF	2005/06/08 11:57

L15	3	514/12.ccls. AND trichosanthin. clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/08 11:57
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